

# ENERGY MAP OF THE CARIBBEAN

## 2015 edition

Produced by Petroleum Economist, a division of Euromoney Global Ltd., in association with

**THE NATIONAL GAS COMPANY OF TRINIDAD AND TOBAGO LIMITED (NGC)**  
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Coveau  
PO Box 1127  
Port of Spain  
Republic of Trinidad and Tobago  
West Indies

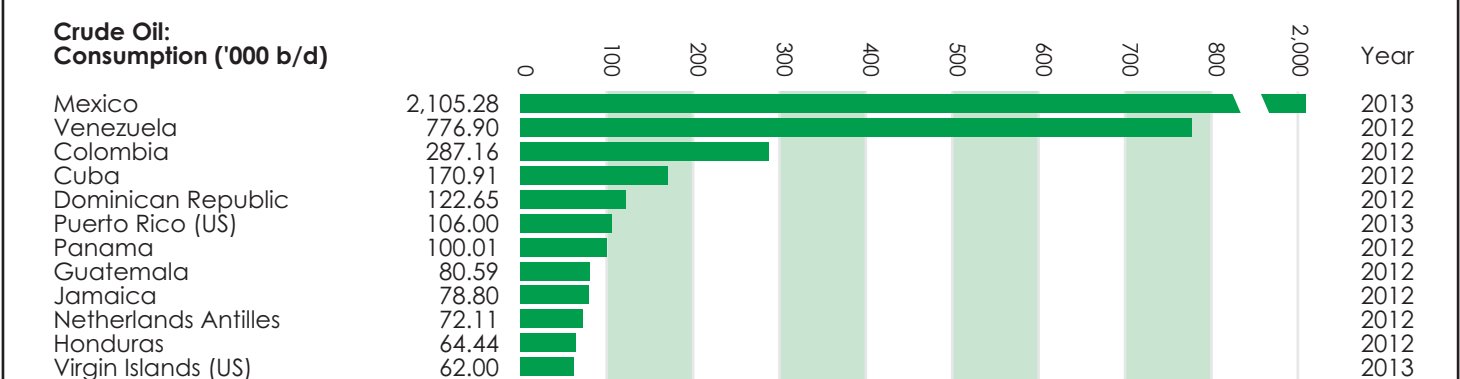
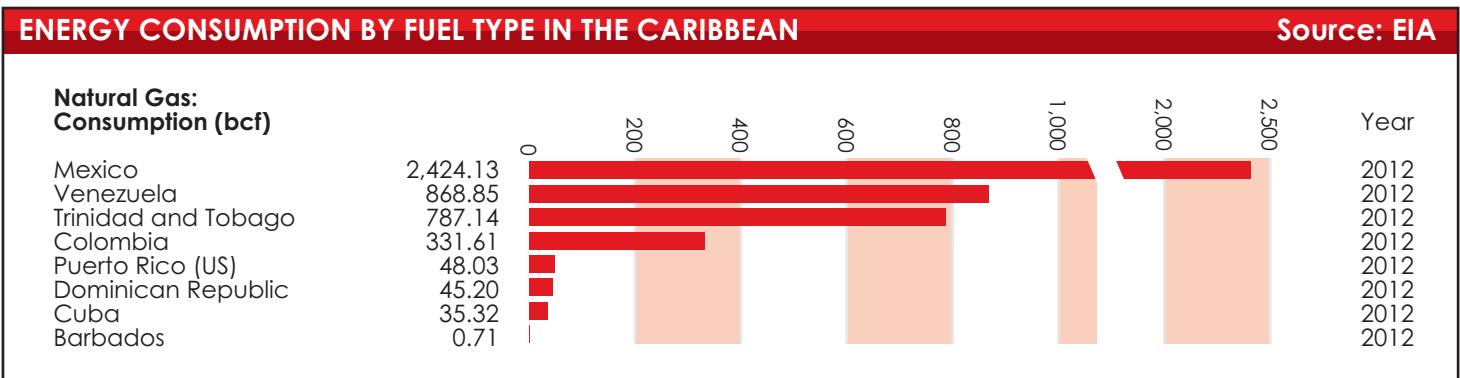
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**Petrotin**  
Energy Based, People Powered

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Administration Building  
Point Lisas  
Republic of Trinidad and Tobago  
West Indies

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**Company profile:** Established by the Government of Trinidad and Tobago in August 1973, the National Gas Company of Trinidad and Tobago Limited (NGC) is an essential state energy company whose business activities range from gas-based development and services to investment and operations in the natural gas sector. NGC's core business is to ensure the availability of natural gas to the industrial sector. NGC's core business is to ensure the availability of natural gas to the industrial sector. NGC's core business is to ensure the availability of natural gas to the industrial sector.



### REFINERY PROJECTS IN THE CARIBBEAN

Source: Petroleum Economist

Country	Project	Capacity
Trinidad and Tobago	Point Lisas Refinery (Petrotrin)	275,000
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### LNG PROJECTS IN THE CARIBBEAN

Source: Petroleum Economist

Project	Year	Operator	Capacity (mtpa)	Storage (000 bbl)
Point Lisas LNG	2017	AES	3.00	360
Point Lisas LNG	2017	AES	3.00	360

### CARIBBEAN POPULATION AND ECONOMIC DEMOGRAPHICS

Source: The World Bank

Country	Population (2013)	GDP per capita (US\$) (2013)
Trinidad and Tobago	1,300,000	11,000
Other Caribbean	20,000,000	2,000

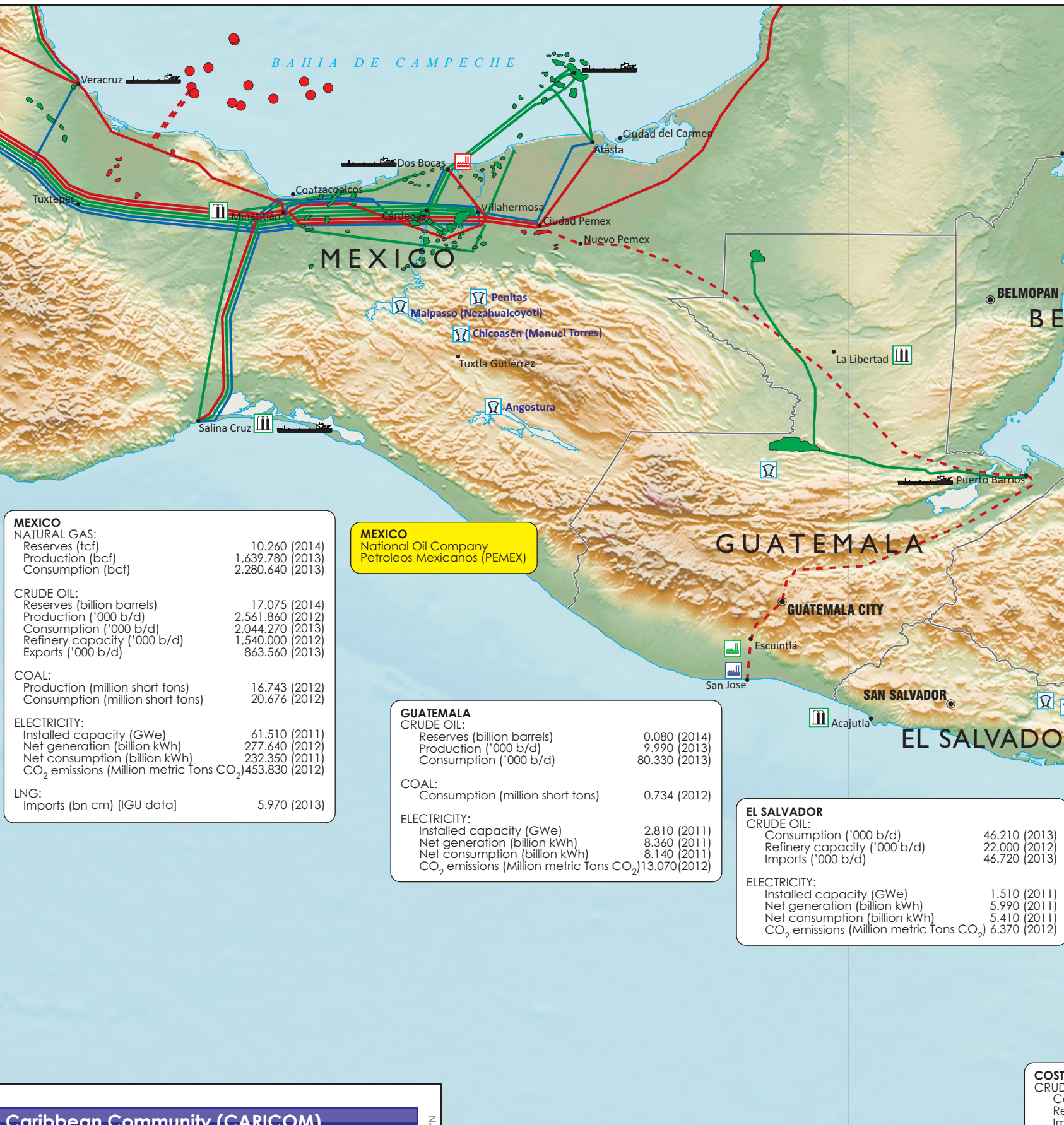
### WEALTH CREATION ALONG THE ENERGY VALUE CHAIN OF TRINIDAD AND TOBAGO

Source: Petroleum Economist

Stage	Value Added (US\$ million)
Upstream	1,000
Midstream	2,000
Downstream	3,000

### Petrotin's Core Business Profile

Petrotin is an integrated oil and gas company engaged in the upstream and midstream operations including the exploration and production of oil and gas, and the processing and distribution of oil and gas products. The company is also engaged in the downstream operations including the refining and marketing of petroleum products.



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### THE OIL AND NATURAL GAS VALUE CHAIN

**La chaîne de Valeur Pétrolière et du Gaz Naturel**

The Oil and Natural Gas Value Chain starts with seismic exploration, which seeks to locate hydrocarbons on land or under the seabed. Once located, companies undertake exploration and production activities. The oil and natural gas are then transported to refineries and processing plants. The refined oil and natural gas are then transported to end-users.

#### UPSTREAM

Exploration: Activities include exploring the earth's strata and testing the oil and natural gas reserves. The oil and natural gas are brought to the surface.

Production, Storage and Transport: The oil and natural gas are produced and transported to refineries and processing plants. The refined oil and natural gas are then transported to end-users.

#### MIDSTREAM

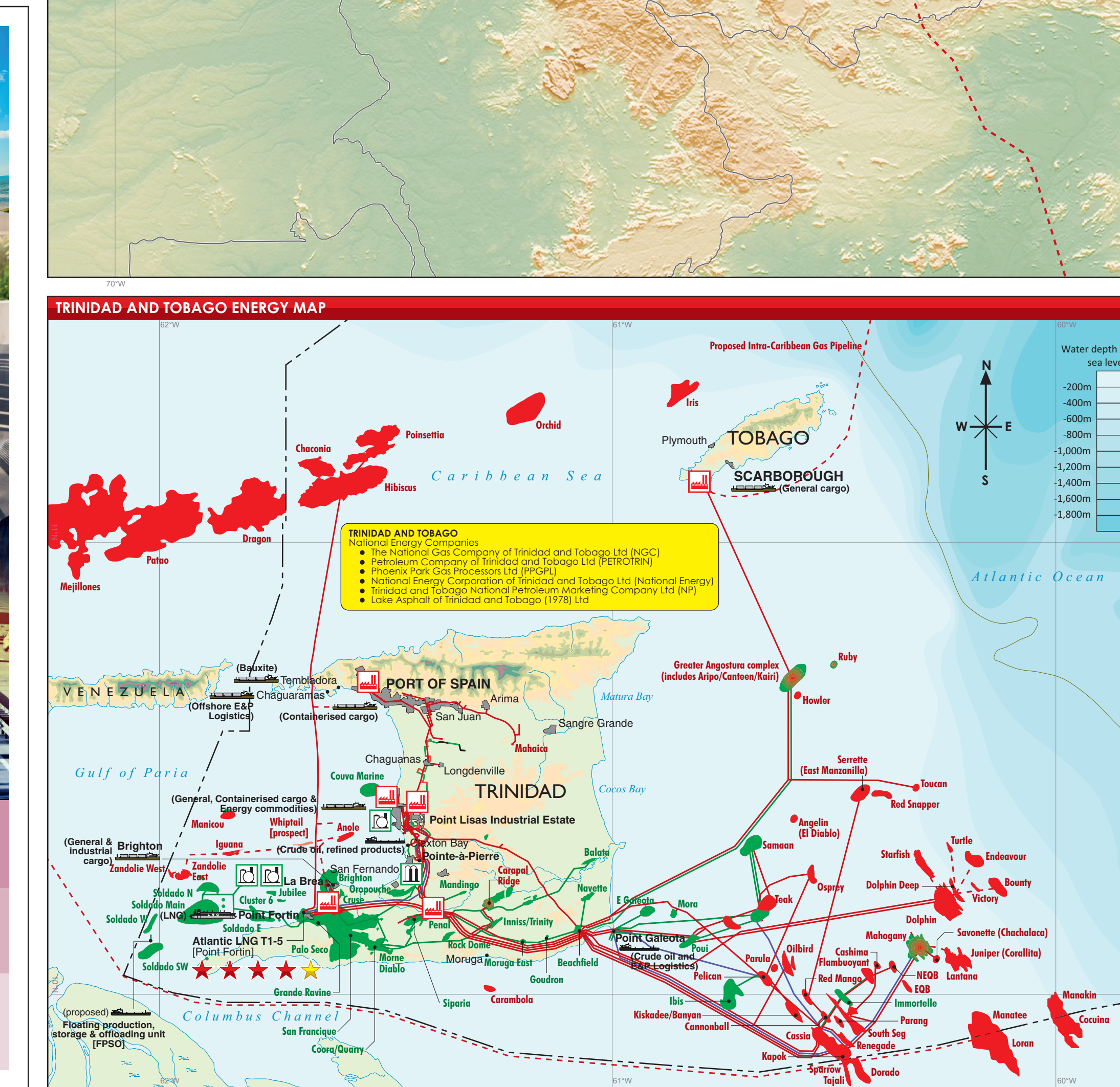
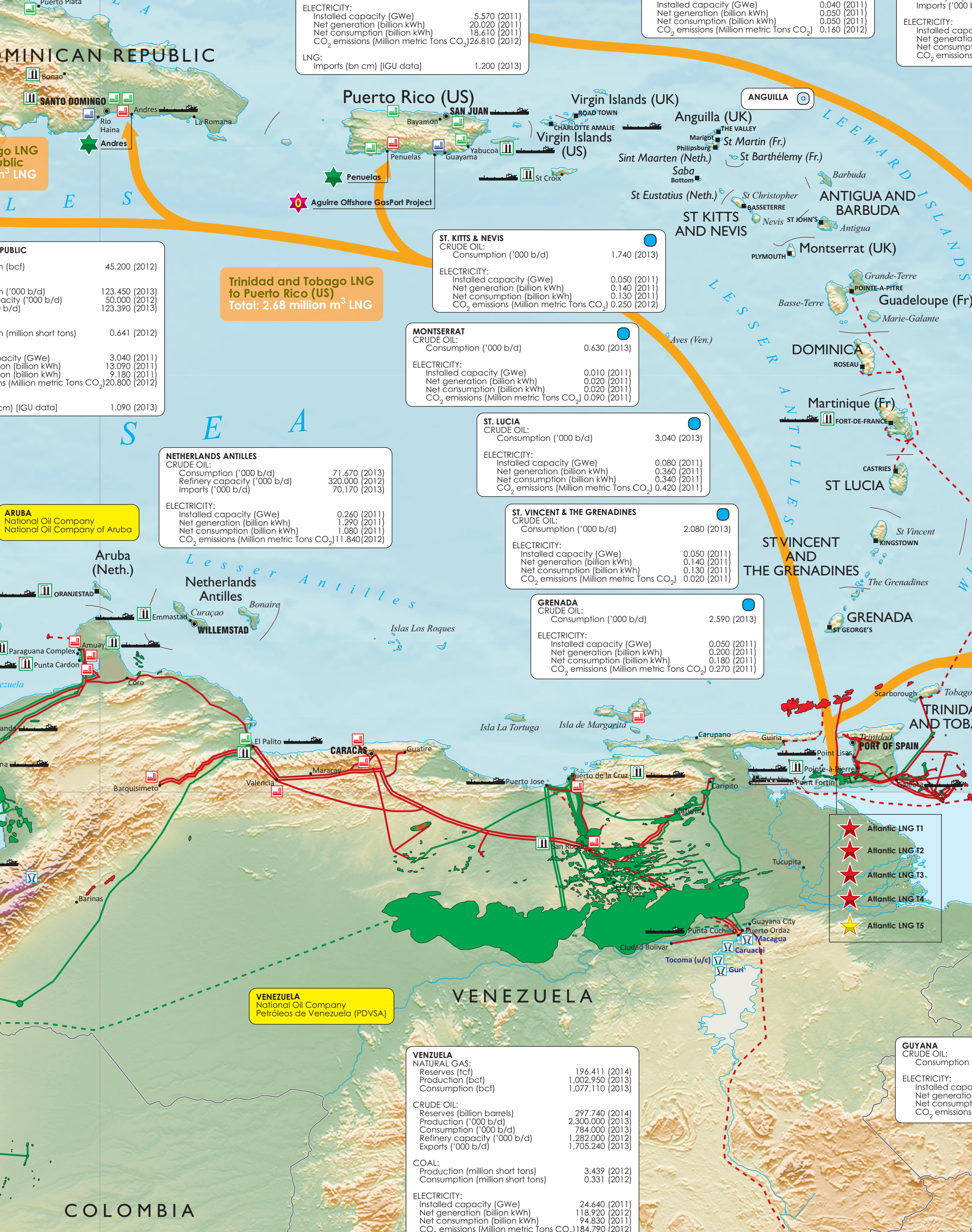
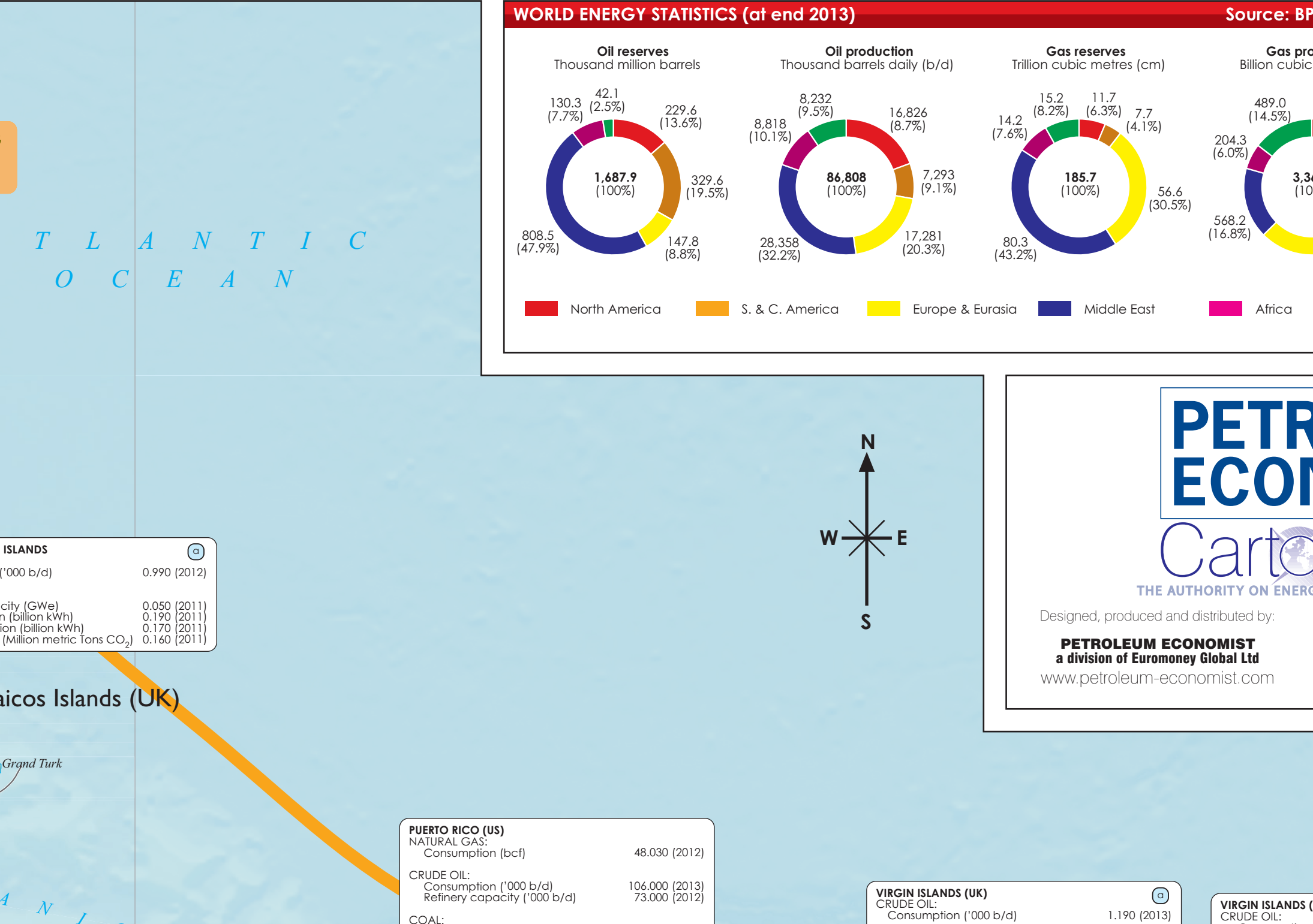
Refining and Distribution: The oil and natural gas are refined and distributed to end-users. The refined oil and natural gas are then transported to end-users.

Production, Storage and Transport: The oil and natural gas are produced and transported to refineries and processing plants. The refined oil and natural gas are then transported to end-users.

#### DOWNSTREAM

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Production, Storage and Transport: The oil and natural gas are produced and transported to refineries and processing plants. The refined oil and natural gas are then transported to end-users.



### SOURCES AND DISCLAIMER

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